





UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
WWW.uspfo.gov

Bib Data Sheet

CONFIRMATION NO. 5139

SERIAL NUMBER 10/066,861	FILING DATE 02/04/2002 RULE		ASS 69	GROUP ART UNIT 2651		TUNIT	ATTORNEY DOCKET NO. ROC920010330US1	
APPLICANTS Gordon James	s Smith, Rochester, MN;							
** CONTINUING DA	TA ************************************	*						
** FOREIGN APPLICATIONS ************************************								
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 02/28/2002								
Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	Allowance		STATE OR COUNTRY MN	SHEETS DRAWING 4		TOTA CLAII 16	MS	INDEPENDENT CLAIMS 3
ADDRESS James R. Nock IBM Corporation - De 3605 Highway 52 No Rochester ,MN 5590	orth							
TITLE Method and apparatu	us for implementing intelli	gent spin-u	p for a disk	drive				
RECEIVED No.	: Authority has been given in Paper to charge/credit DEPOSIT ACCOUNT for following:			☐ All Fees ☐ 1.16 Fees (Filing) ☐ 1.17 Fees (Processing Ext. of time) ☐ 1.18 Fees (Issue) ☐ Other ☐ Credit				